



Timber Product Output and Use for Virginia, 2023



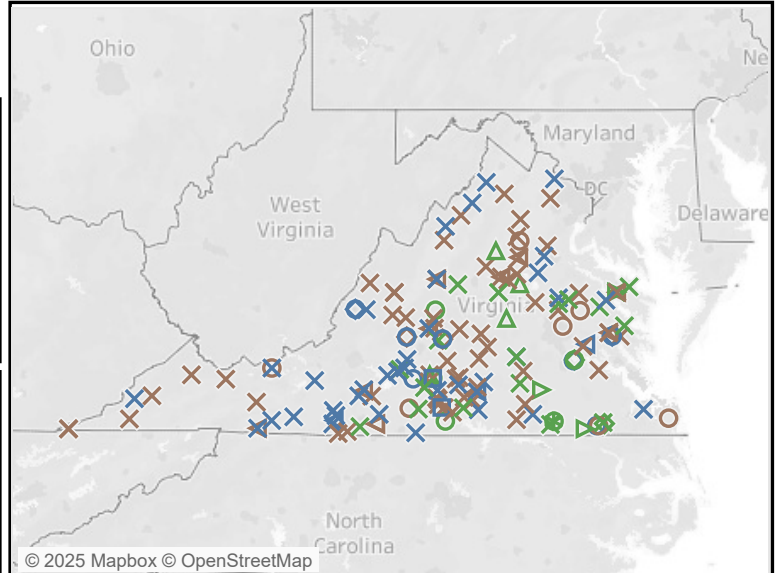
There were about 161 primary wood processing mills in Virginia



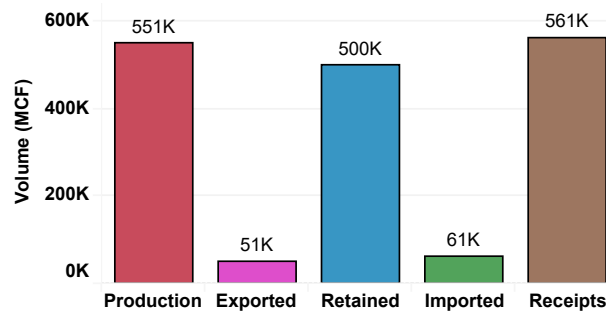
Virginia had a total roundwood production of 551,039 MCF



Virginia generated 2,820,114 dry tons of mill residues



2023 Roundwood Production, Exports, Retained, Imports, and Receipts



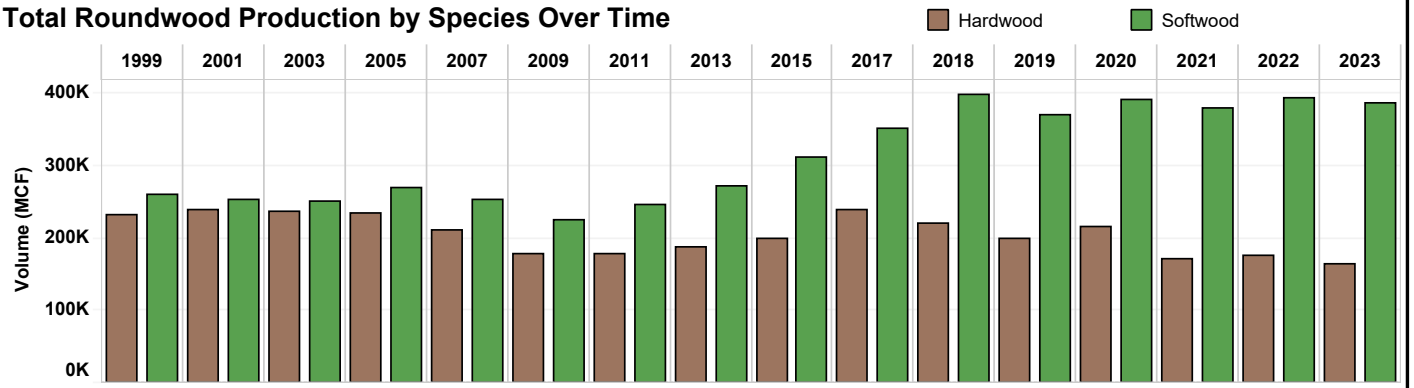
Mill Type

- Biomass/energy
- Composite panel
- △ Export yard
- △ Piling mill
- △ Pole mill
- △ Post mill
- ◇ Pulp/paper mill
- × Saw mill
- * Veneer

Species Processed at Mill

- Hardwood
- Hardwood/Softwood
- Softwood

Total Roundwood Production by Species Over Time

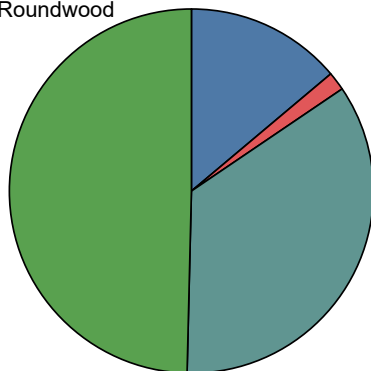


2023 Roundwood Production (% of total) by Species and Roundwood Product

Hardwood Production by Roundwood Product

Roundwood Product

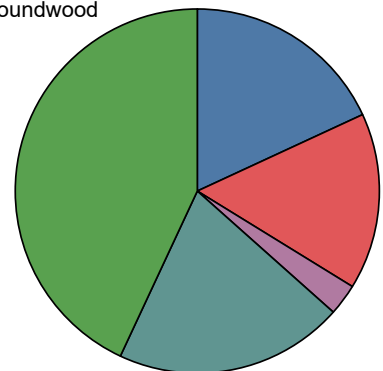
- Bioenergy/fuel
- Miscellaneous
- Pulpwood
- Saw logs



Softwood Production by Roundwood Product

Roundwood Product

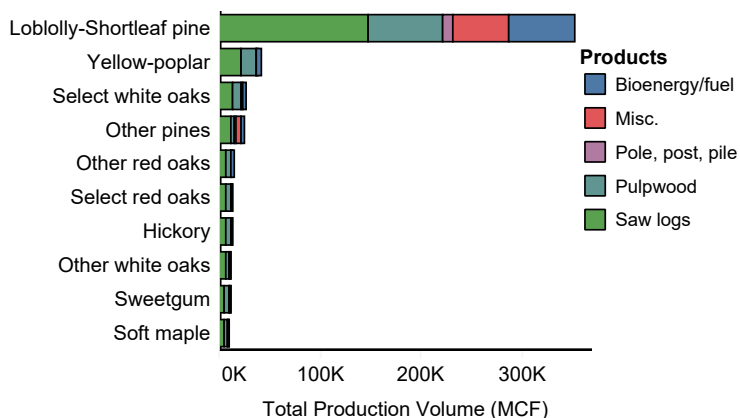
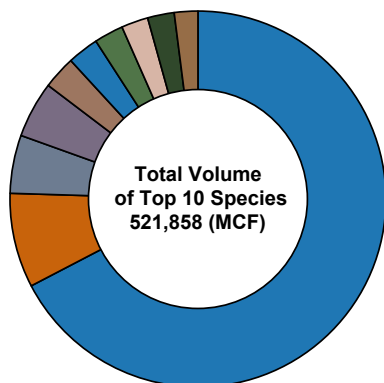
- Bioenergy/fuel
- Miscellaneous
- Pole, post, pile
- Pulpwood
- Saw logs



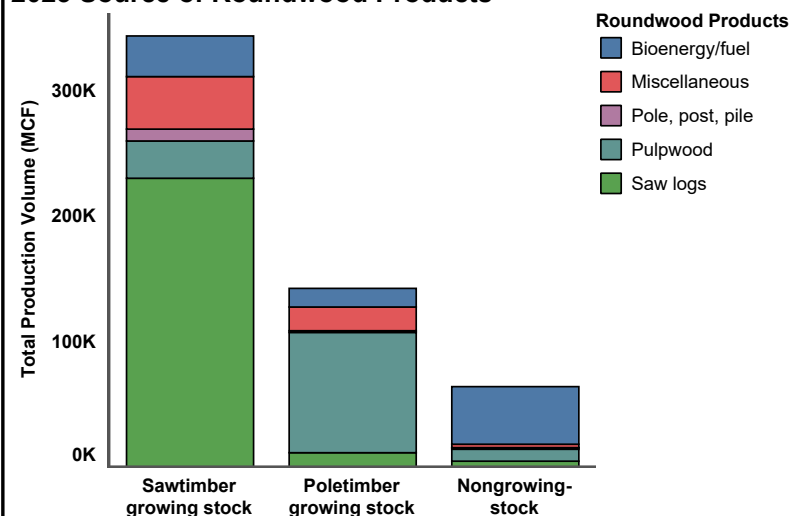
2023 Top 10 Species by Roundwood Production Volume

Top 10 Species

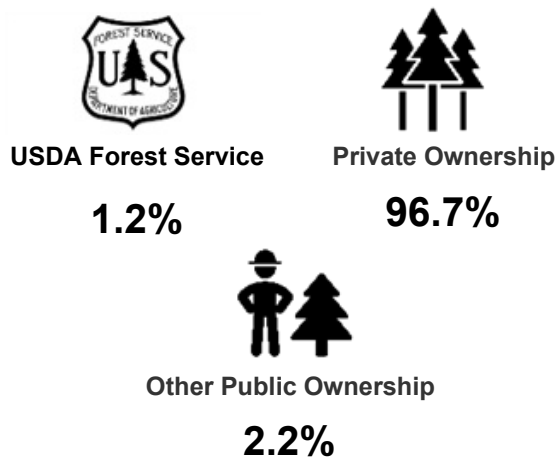
- Loblolly-Shortleaf pine
- Yellow-poplar
- Select white oaks
- Other pines
- Other red oaks
- Select red oaks
- Hickory
- Other white oaks
- Sweetgum
- Soft maple



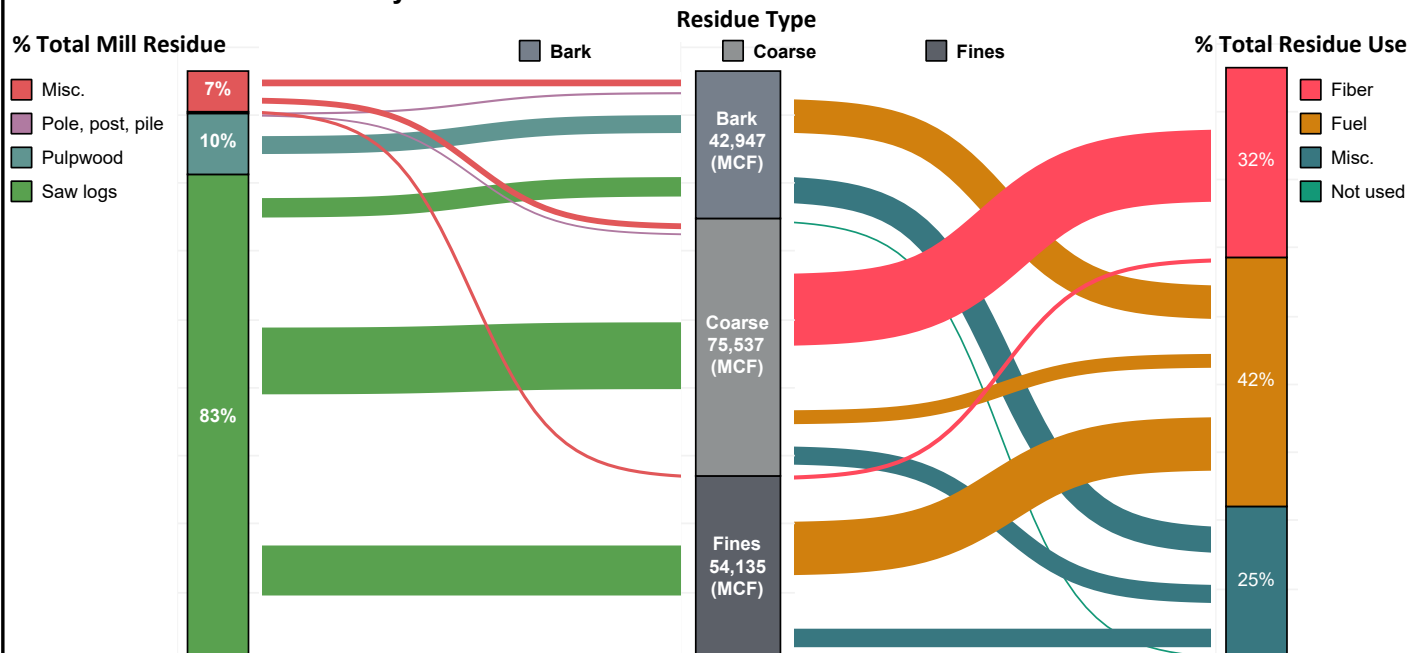
2023 Source of Roundwood Products



2023 Roundwood Production by Owner



2023 Mill Residues and Use by Roundwood Product



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How to Cite This Publication

USDA Forest Service. 2025. Timber Product Output and Use for Virginia, 2023. Resour. Update FS-570. Asheville, NC: U.S. Department of Agriculture, Forest Service, 3 p.

Archived Versions

This report can be found in the USDA Forest Service publication database (Treesearch at: <https://research.fs.usda.gov/treesearch>). Archived versions of Resource Updates can be found by searching Treesearch by using keywords "Forest Inventory", "Timber products", and "Virginia".

National Resource Use Monitoring

Timber Product Output (TPO) is a component of FIA's National Resource Use Monitoring (NRUM) program aimed at gathering and reporting information on industrial and nonindustrial uses of roundwood. Data are gathered through annual surveys of primary wood processing facilities and aggregated and reported at the county and/or state level. Data and more information about NRUM and TPO can be found here: <https://research.fs.usda.gov/programs/nrum>

Additional Resources

The application that produced this resource update was developed using data from the USDA Forest Service Forest Inventory and Analysis NRUM database: <https://public.tableau.com/views/TPOREPORTINGTOOL/MakeSelection?:showVizHome=no>. Factsheet estimates may not match table estimates due to data refinements after factsheet publication.

The FIA TPO one-click application can be found here: <https://public.tableau.com/views/FIATPOOneClickFactsheet/StateSelection?:showVizHome=no>.

Additional information about the FIA program can be found here: <https://www.fs.usda.gov/research/programs/fia>.

Detailed information about the FIA program can be found in **Bechtold, W.A.; Patterson, P.L., eds. 2005**. The enhanced Forest Inventory and Analysis program—national sampling design and estimation procedures. Gen. Tech. Rep. SRS-80. Asheville, NC: U.S. Department of Agriculture Forest Service, Southern Research Station. 85 p. <https://doi.org/10.2737/SRS-GTR-80>.

Documentation for NRUM's TPO annual sample designed can be found in **Westfall, J.A.; Coulston, J.W.; Moisen, G.G.; Andersen, H.-E., comps. 2022**. Sampling and estimation documentation for the Enhanced Forest Inventory and Analysis Program: 2022. Gen. Tech. Rep. NRS-GTR-207. Madison, WI: U.S. Department of Agriculture, Forest Service, Northern Research Station. 129 p.